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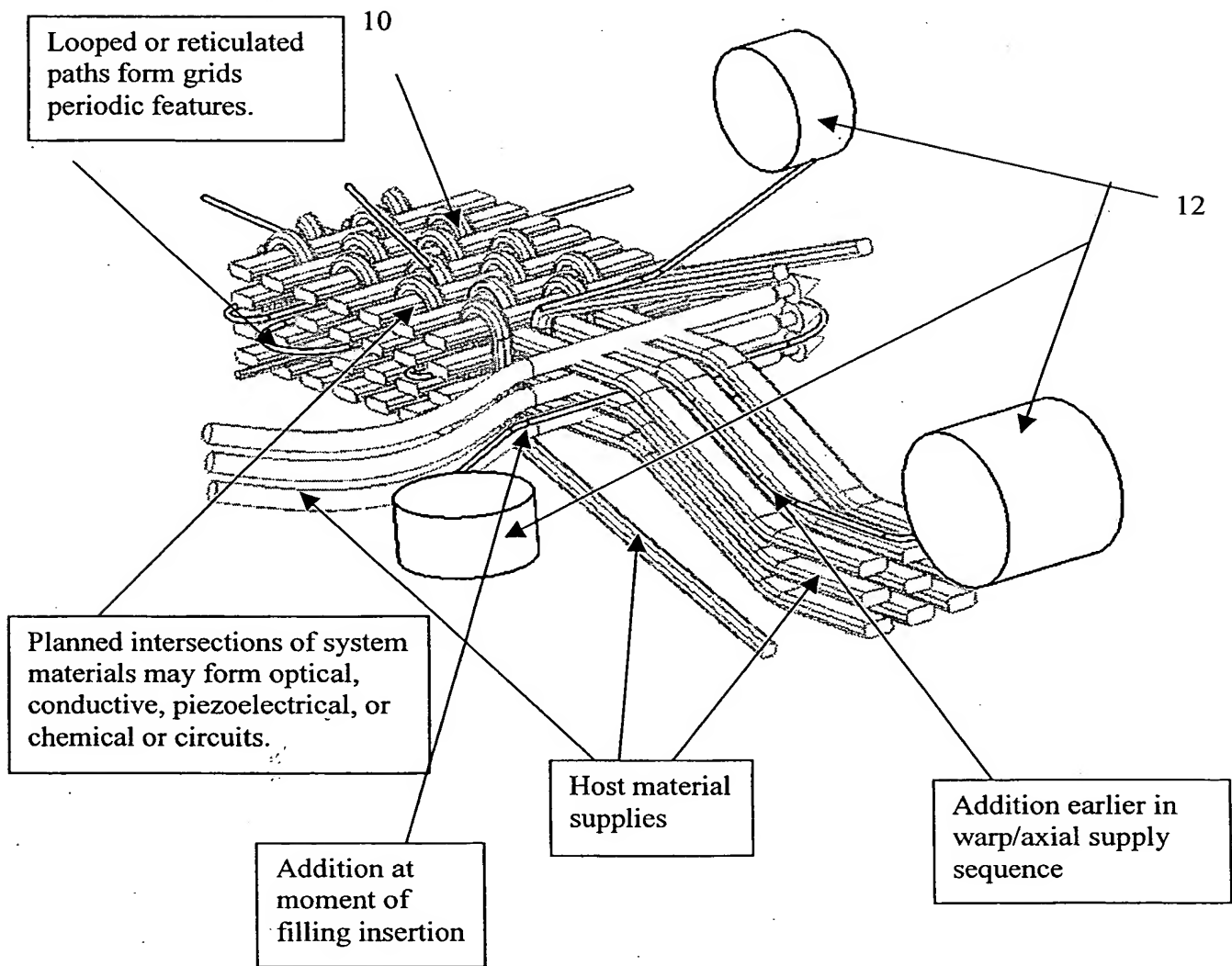


Figure 12

Fabric/Preform having
integrated systems and/or
devices

Substitution of Flexible
System/Device Material for
normal constituent supplies

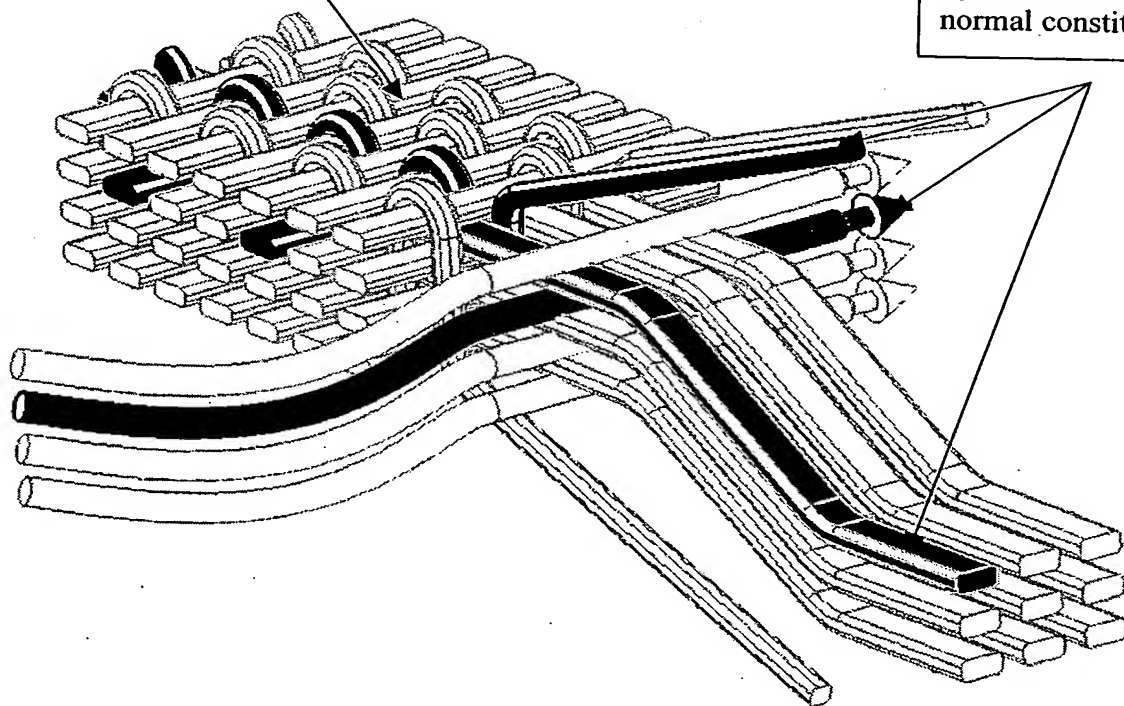


Figure 13

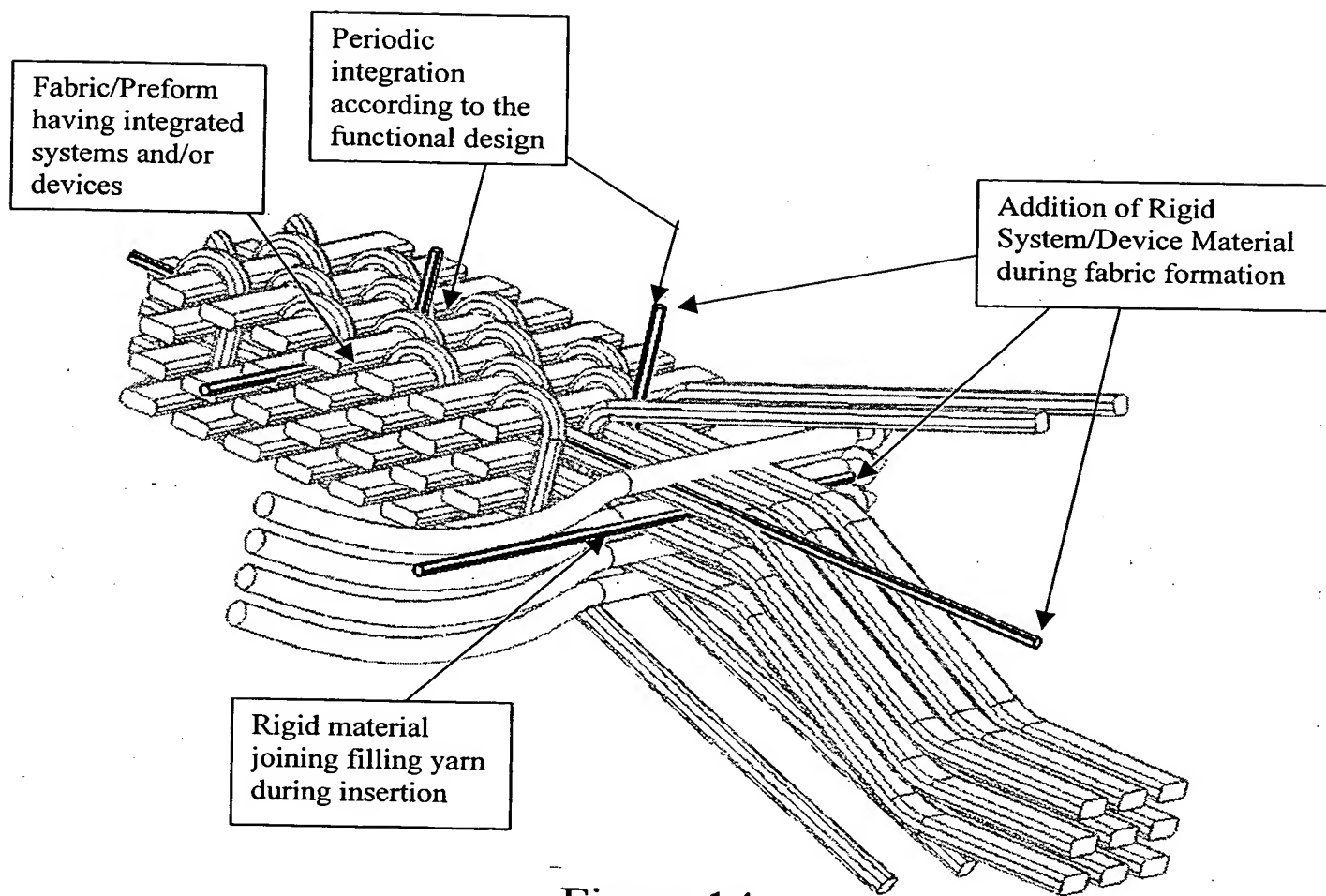
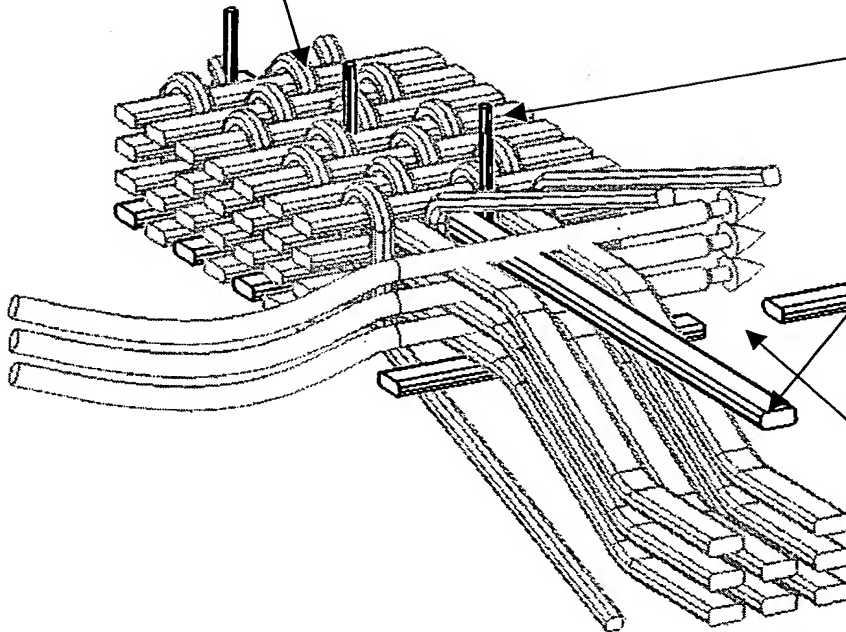


Figure 14

Fabric/Preform having
integrated systems or devices

Substitution of Rigid
System/Device Material
during fabric formation



Insertion and cutting
of rigid smart material
substitute from longer
supply

Figure 15

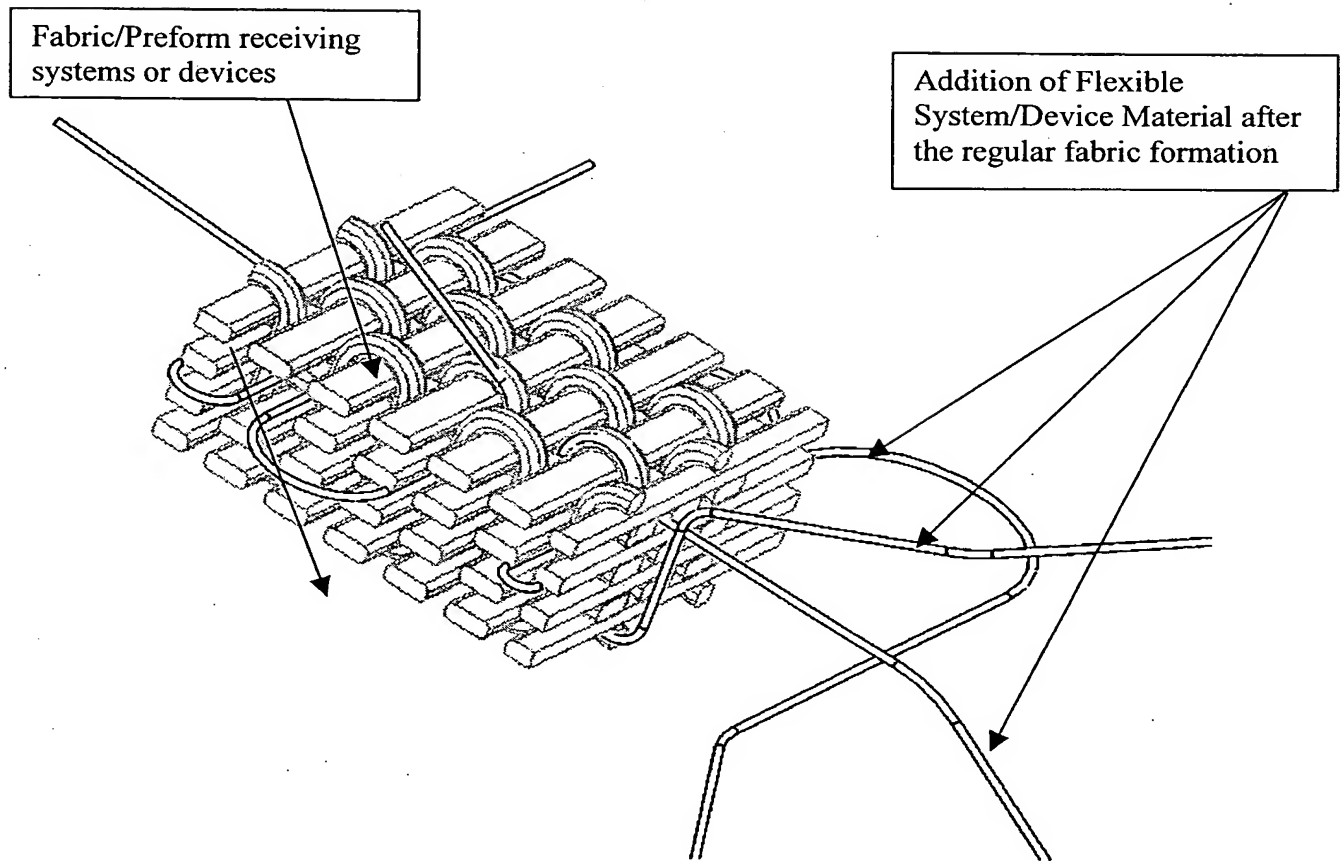


Figure 16

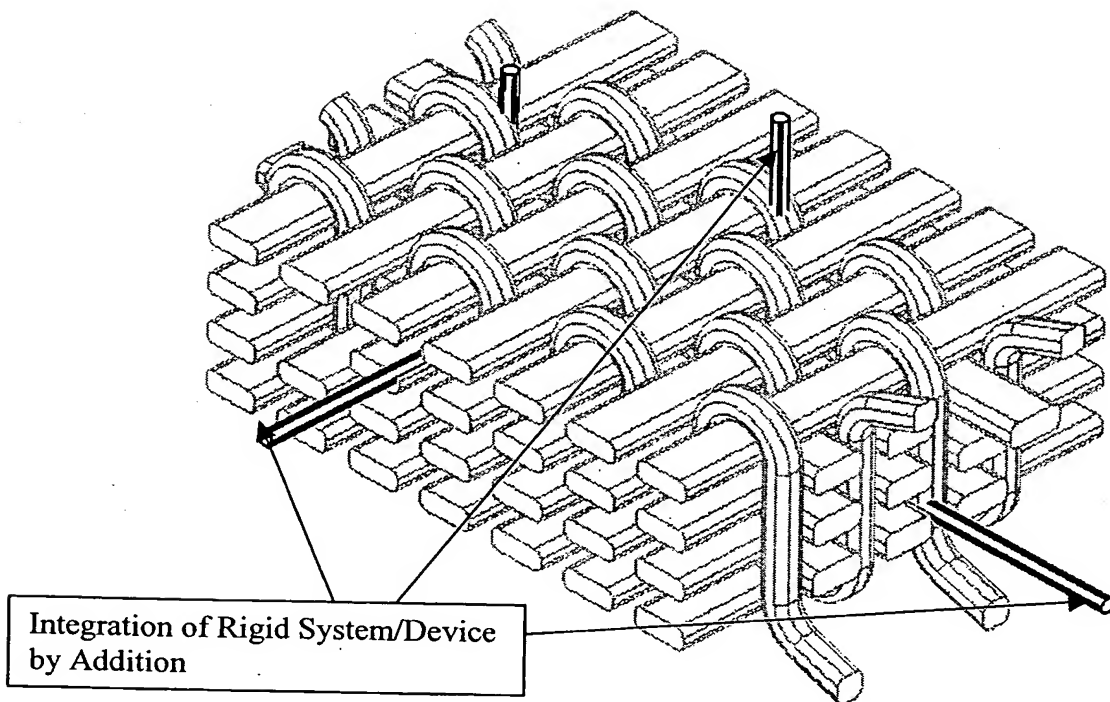


Figure 17

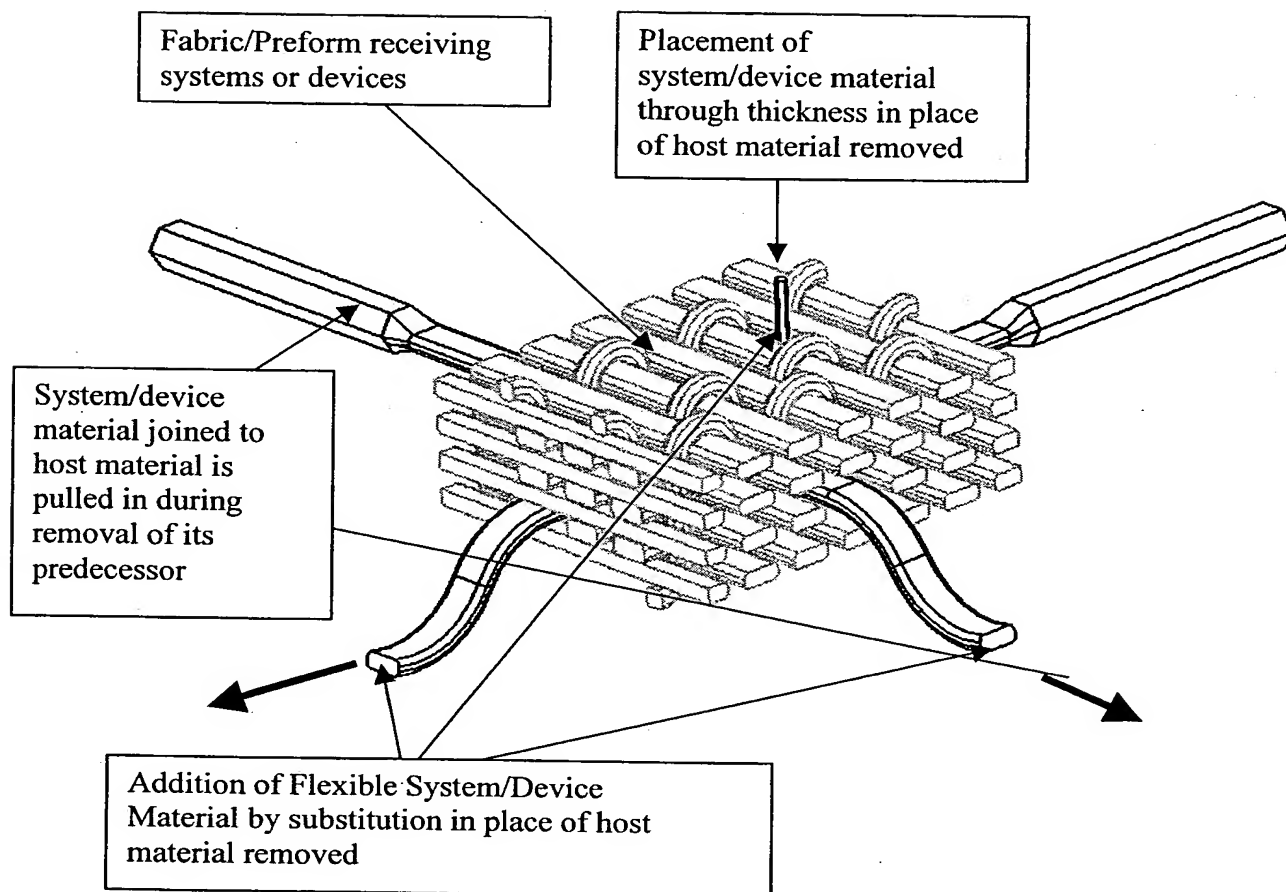


Figure 18

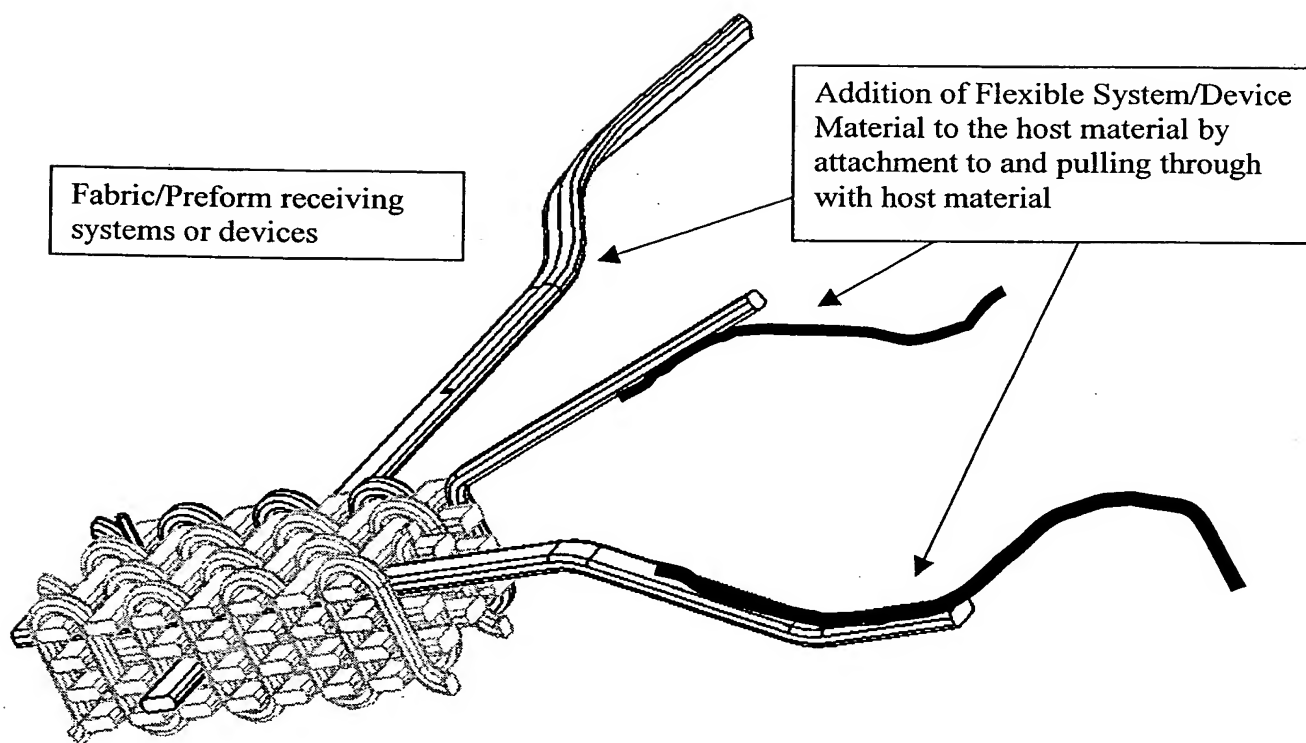


Figure 19

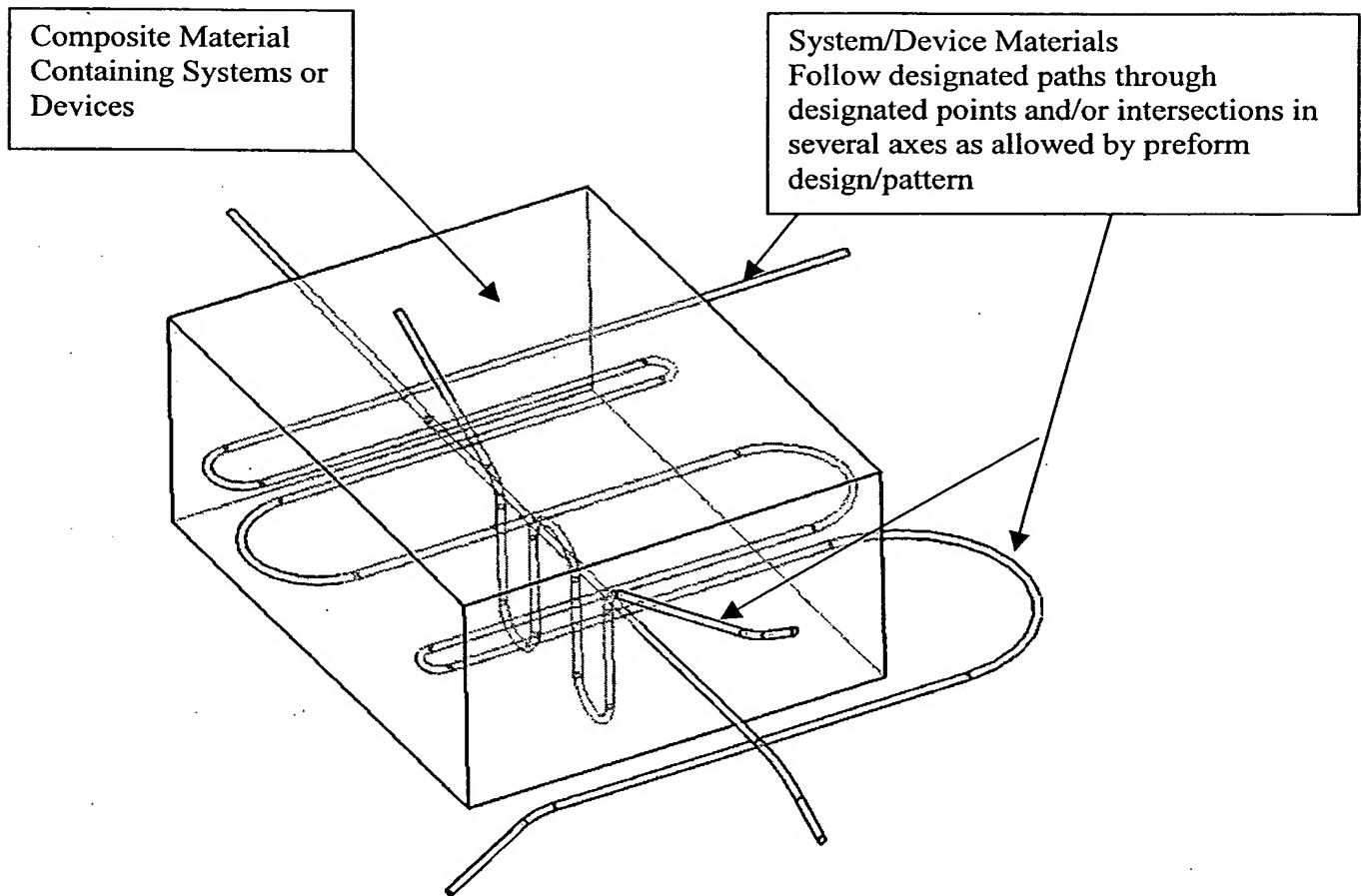


Figure 20

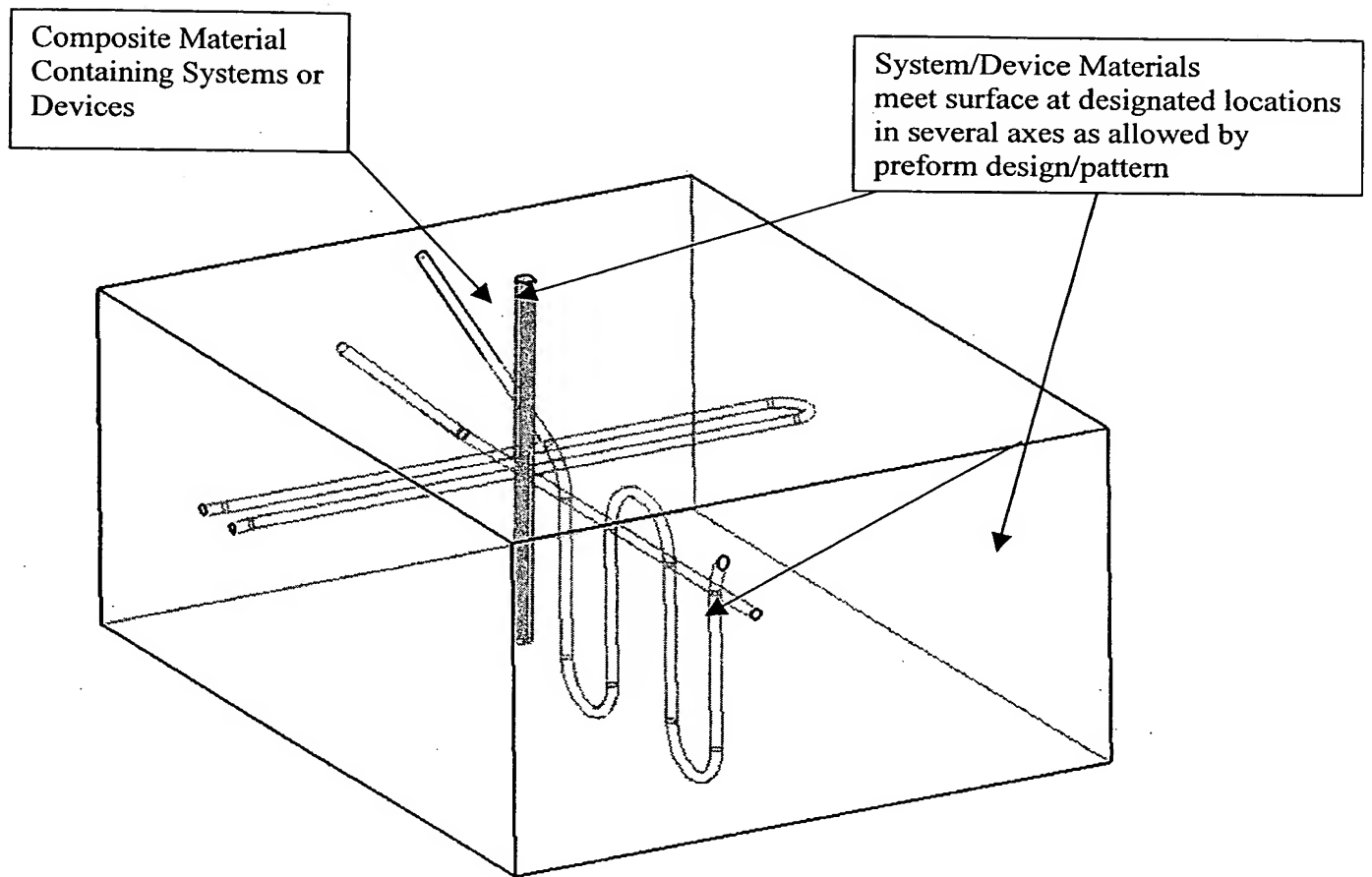


Figure 21

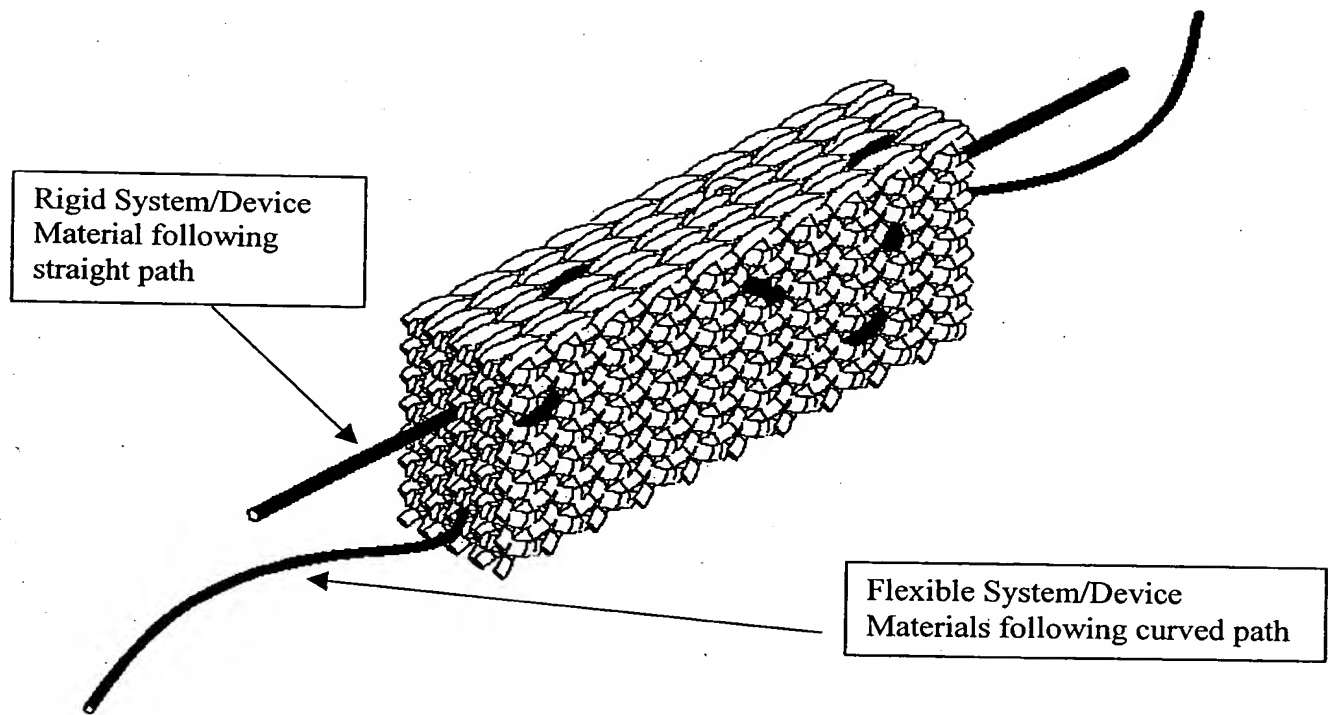


Figure 22

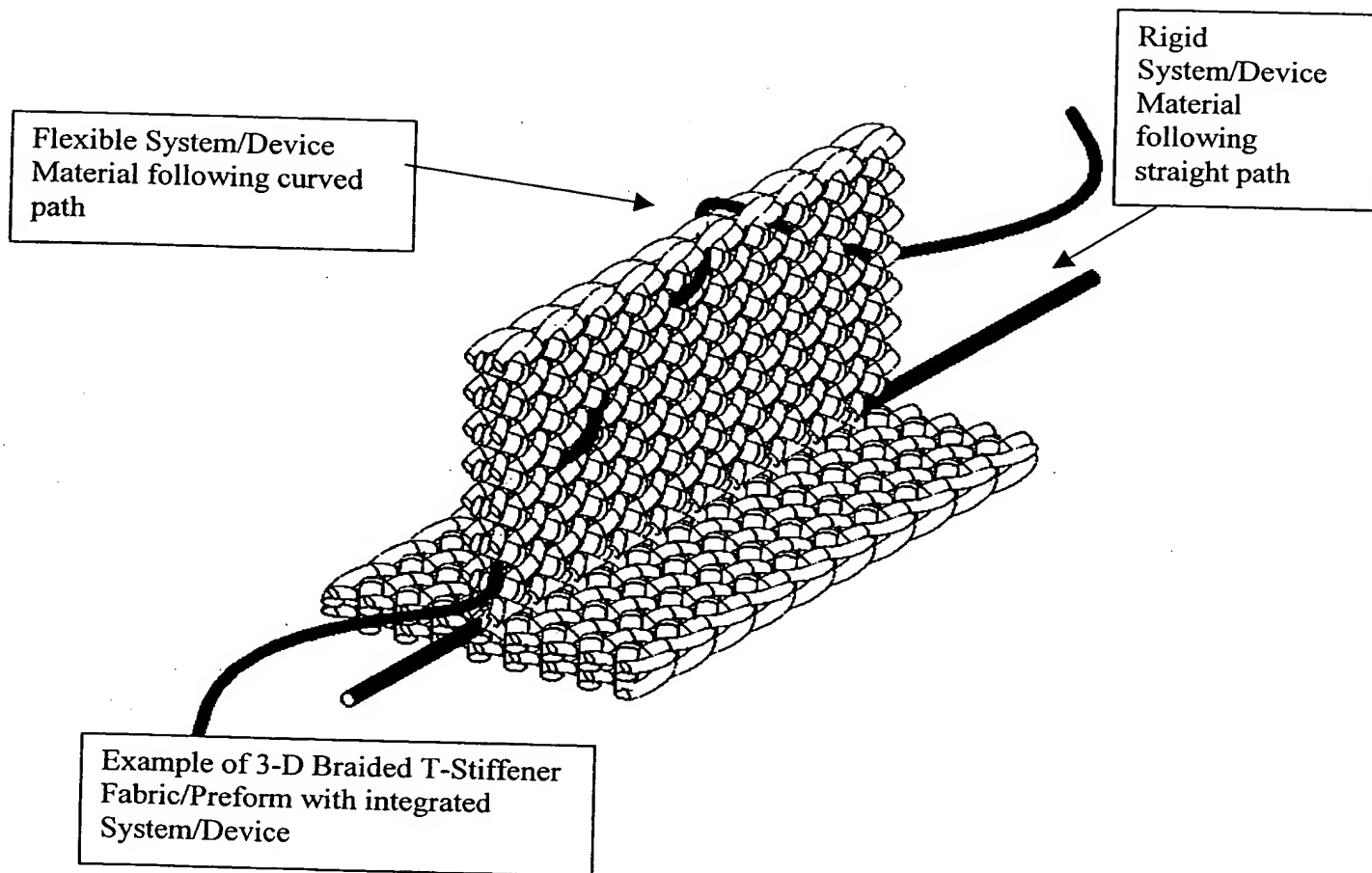


Figure 23

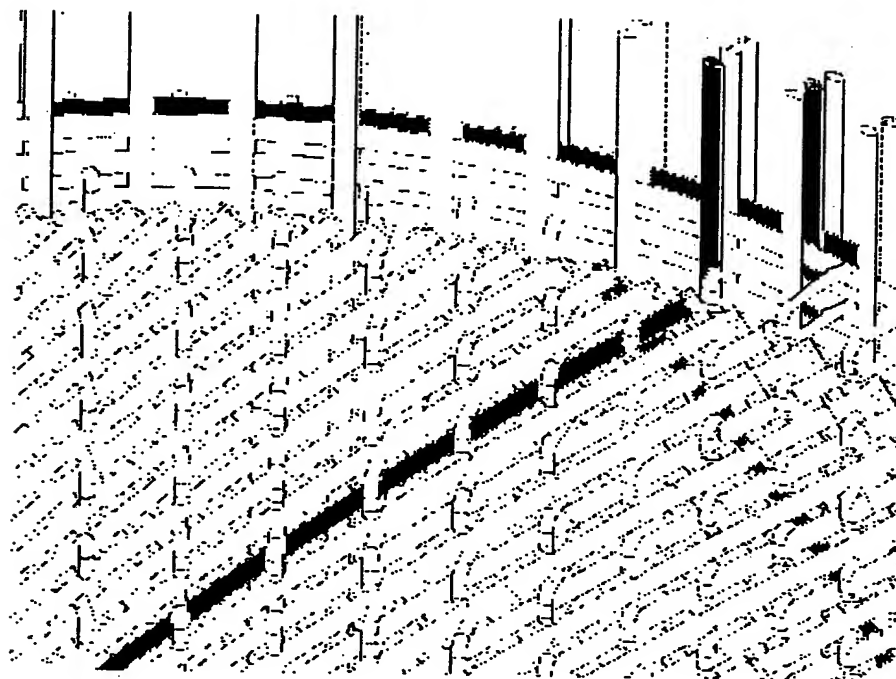


Figure 24

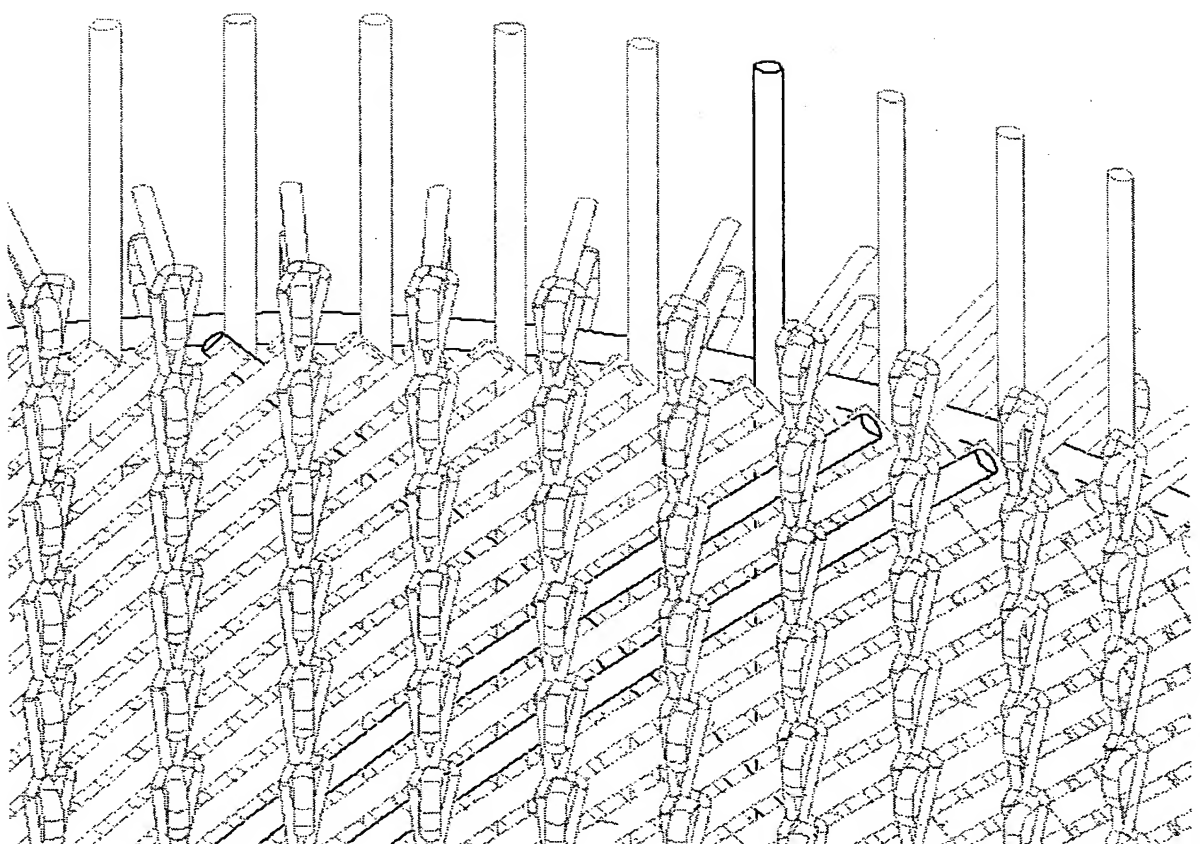


Figure 25

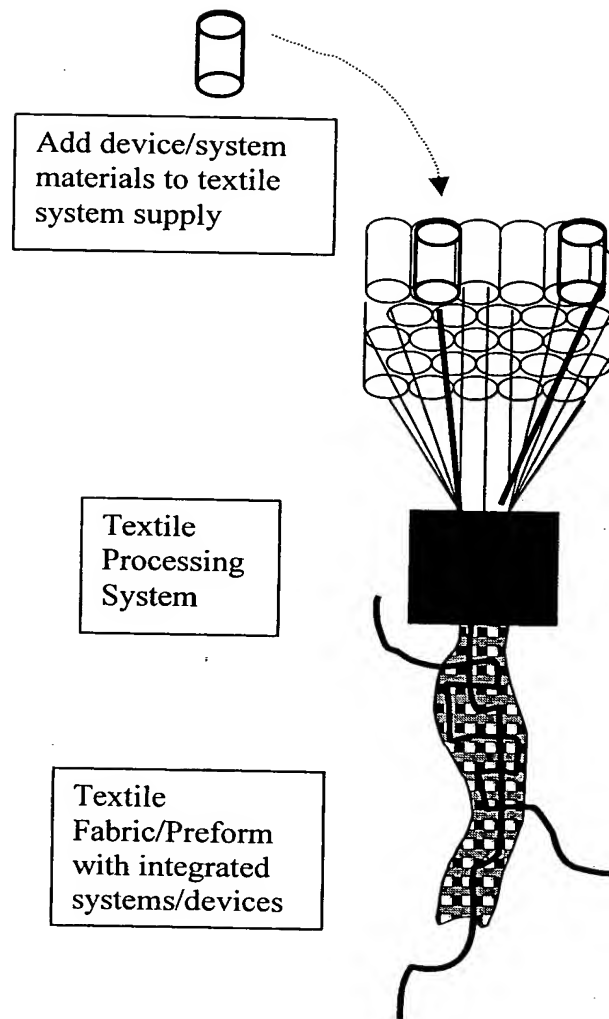


Figure 26

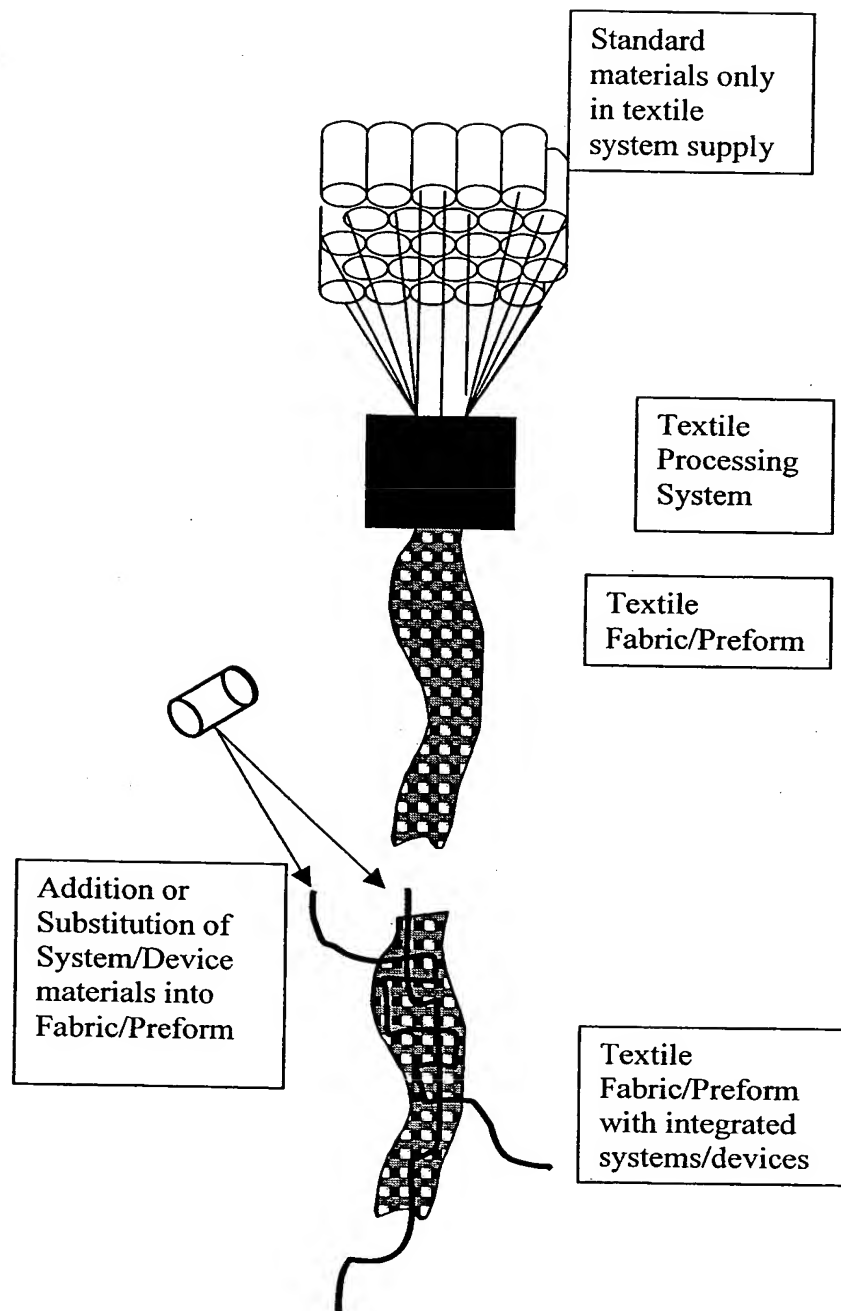


Figure 27

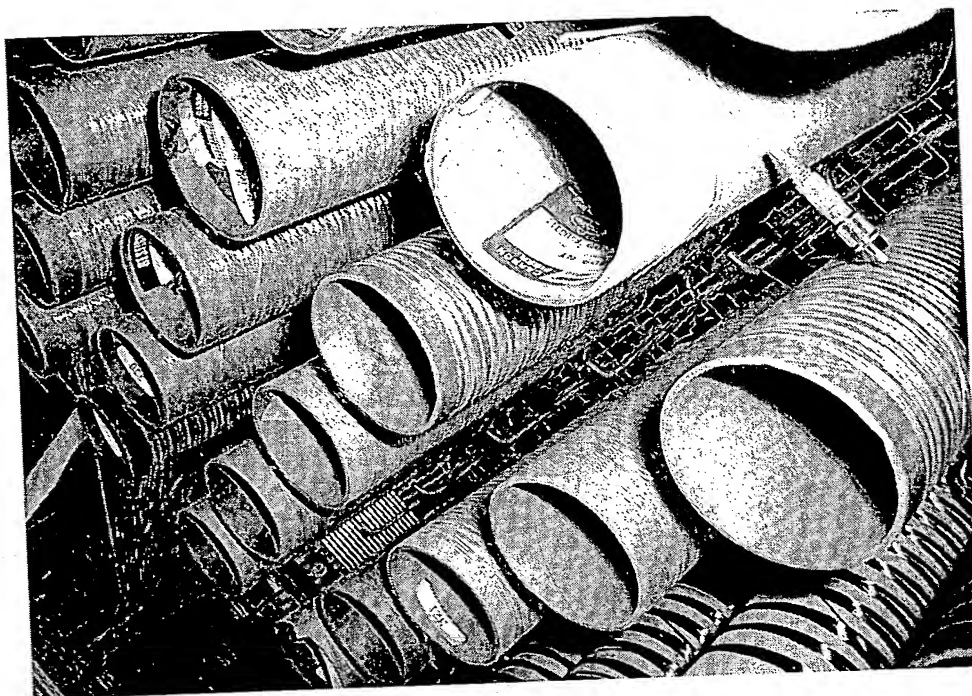


Figure 28

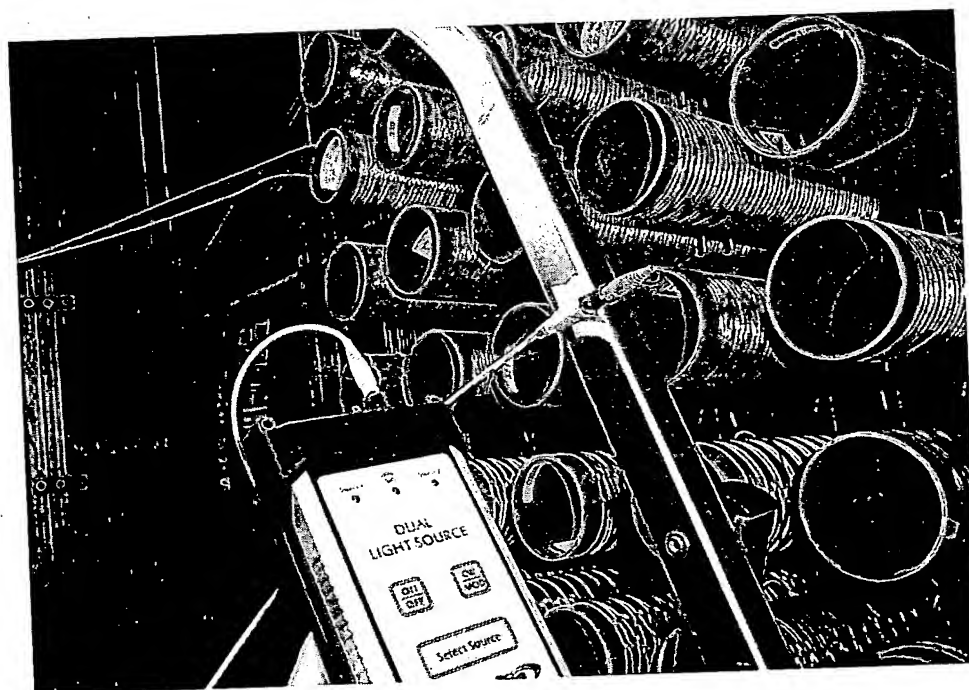


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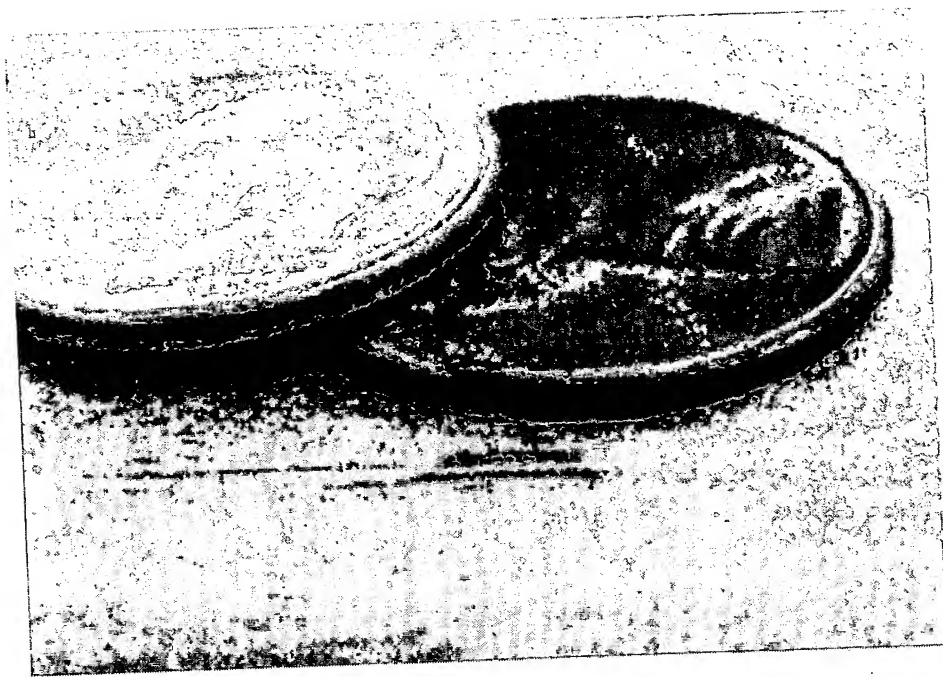


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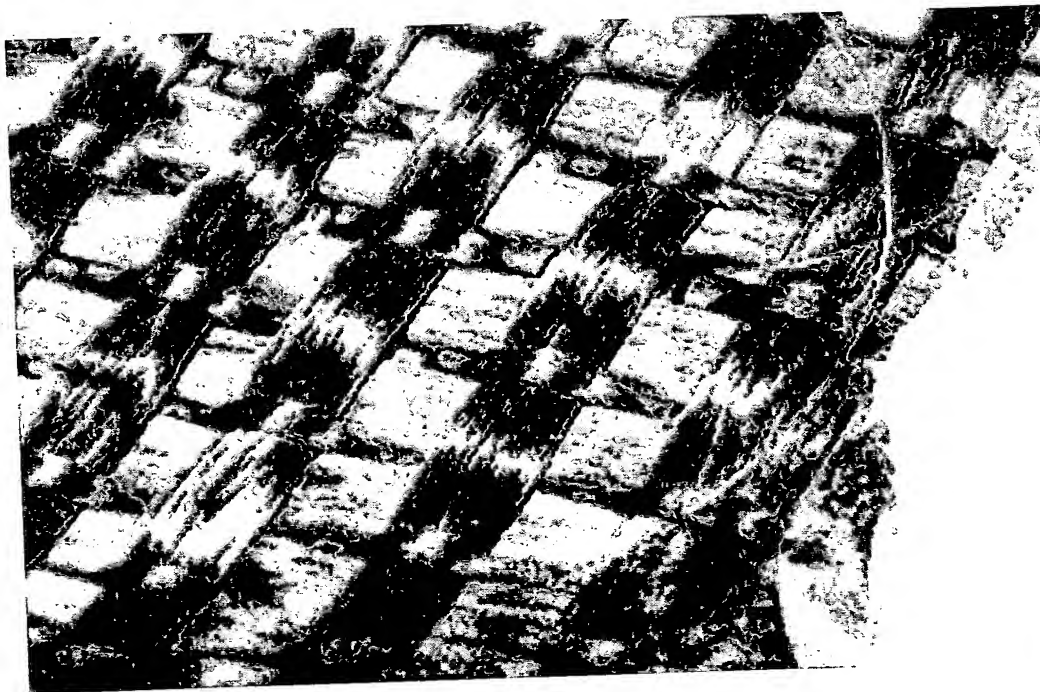


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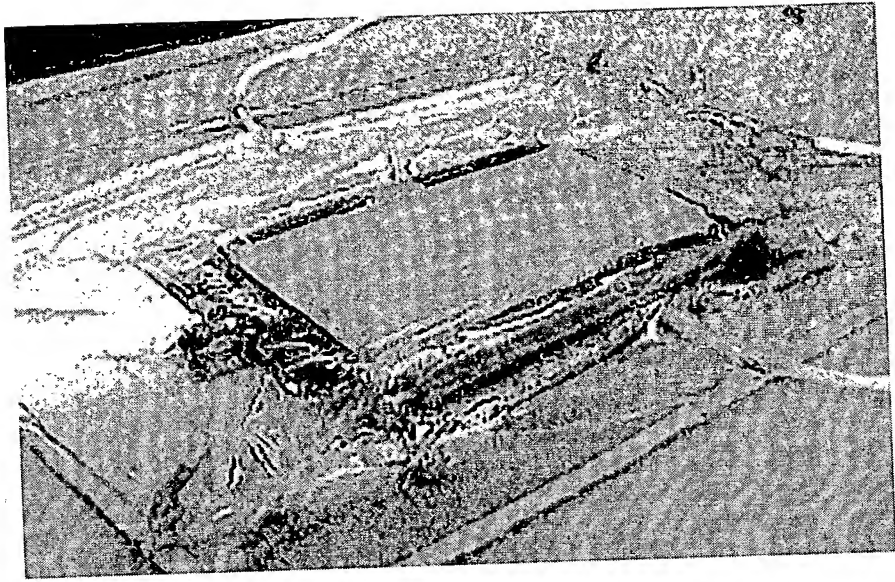


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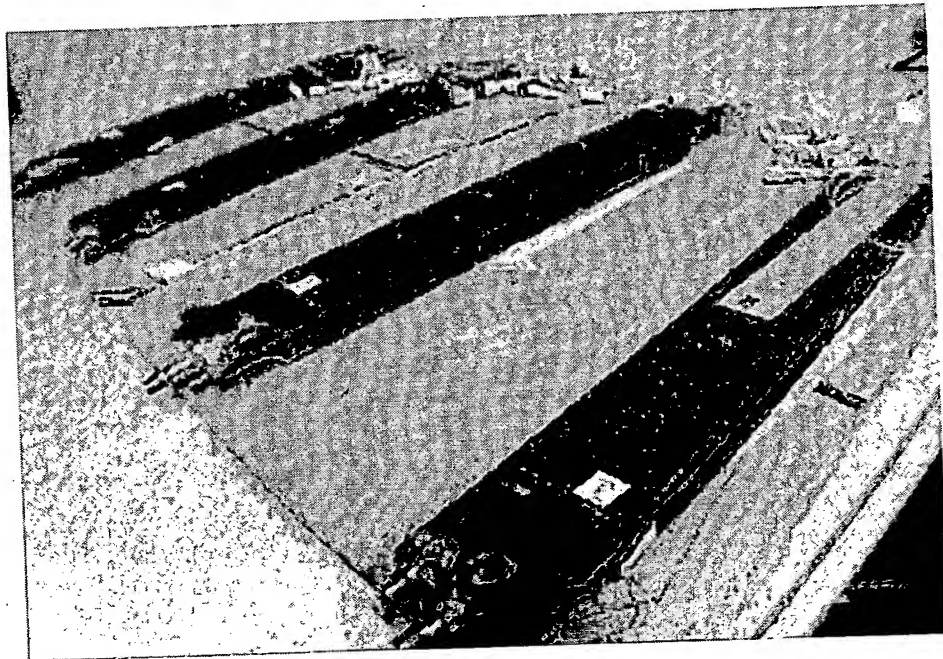


Figure 33

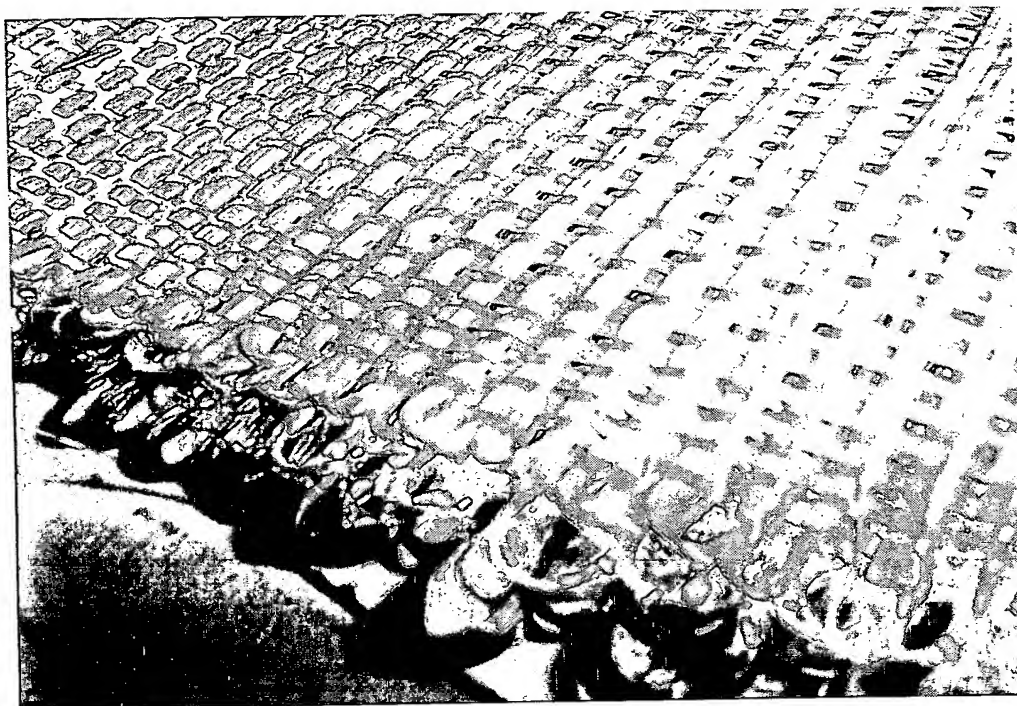


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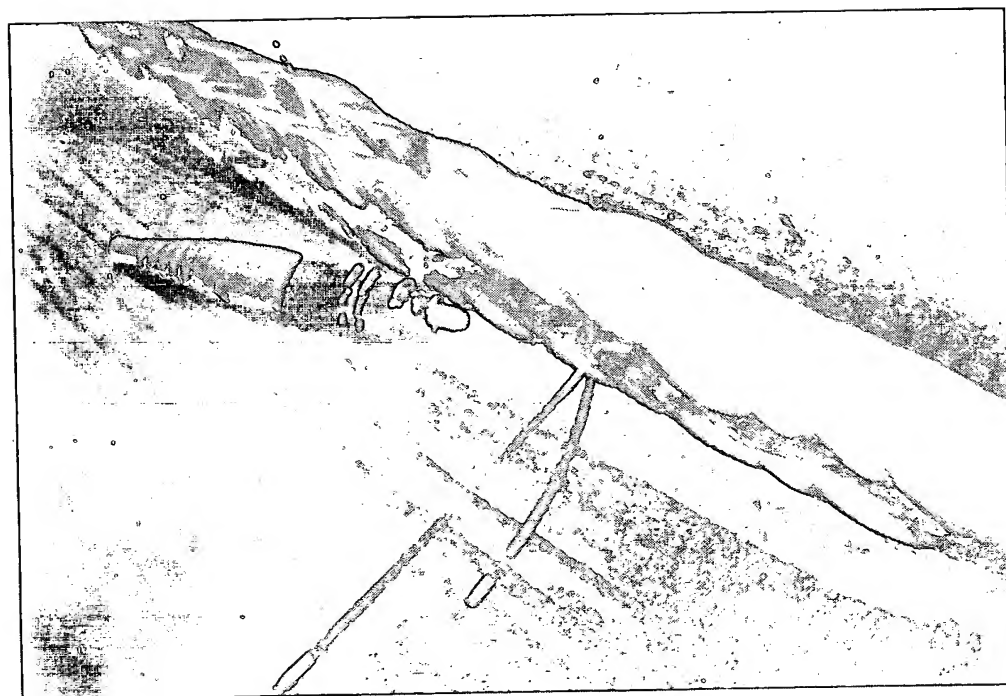


Figure 35

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